

PART B - FEE(S) TRANSMITTAL

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7590 04/20/2005

SMART & BIGGAR
Suite 3400
1000 De la Gauchetiere Street West
Montreal, QC H3B 4W5
CANADA

07/20/2005 MBEYENE2 00000094 10677292

01 FC:2501 700.00 0P
02 FC:8001 APPLICATION NO. 10/677,292 FILING DATE 10/03/2003

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO. 86177-79 CONFIRMATION NO. 9645

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

TITLE OF INVENTION: METHOD AND APPARATUS FOR COOLING MICROELECTRONIC COMPLEXES INCLUDING MULTIPLE DISCRETE FUNCTIONAL MODULES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	07/20/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
JONES, MELVIN	3744	062-003200

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 _____
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

RICHARD S. NORMAN

Sutton, Quebec, CANADA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 2

4b. Payment of Fee(s):

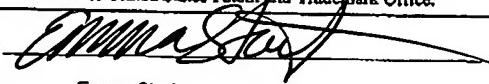
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 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 19-2550 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Note: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

Date July 18, 2005

Typed or printed name Emma Start

Registration No. 52,534

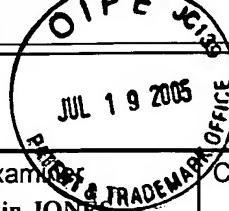
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)
(37 C.F.R. 1.311)

Docket No.
 86654-4

Applicant(s): Richard S. NORMAN



Application No. 10/677,292	Filing Date October 3, 2003	Examiner Melvin JONES	Customer No. 28291	Group Art Unit 3744	Confirmation No. 9645
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Invention: **METHOD AND APPARATUS FOR COOLING MICROELECTRONIC COMPLEXES INCLUDING MULTIPLE DISCRETE FUNCTIONAL MODULES**

**Mail Stop Issue Fee
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
- Utility Fee: \$ 700.00 Design Fee: _____ Plant Fee: _____
- Publication Fee: _____
- A check in the amount of * \$706.00 is attached.
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Dated: July 18, 2005

Emma Start, Reg. No. 52,534
SMART & BIGGAR
 1000 de la Gauchetiere Street West
 Suite 3300
 Montreal, Quebec H3B 4W5
 CANADA

cc: * Including fee for 2 advanced copies of Patent

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